

## 'LIFE': INSTITUTE HARBORS REDS

### Work Progress On New Library Close To Plans

#### Custom Made Parts, Sub-Contracted Jobs, Cause Major Delays

Progress on the Library is running close to schedule. The north wing will be ready for occupancy in August and the main part of the library will be completed by December or January.

In the past few weeks the workmen have poured concrete slabs for the north wing (the wing facing the swimming pool), the east wing, and the west wing. This week concrete slabs for the court will be poured, and then work will commence on pouring slabs for the south wing.

#### Little Behind Schedule

Mr. H. H. Bassford, Architect and Superintendent for the library, disclosed that construction on the various parts of the library is only one to three weeks behind schedule. According to present plans work will be concentrated at present on the north wing. This wing will have a reading room on the first floor, a projection room in the basement and offices for English and History instructors on the fourth floor.

Most of the book stacks will be located in the basement of the library. Besides reading facilities, the library will include many features such as a dark room, a faculty lounge, an exhibition room and a music lounge. The music lounge will be on the first floor of the wing parallel to the Walker Memorial and will face towards the court at the center of the library.

#### Sub-Contractors

Few students realize the magnitude and detail involved in this construction. Many parts of the work are let out to sub-contractors who are specialists in certain fields. The work of building the foundation, plumbing, plastering, painting, installing heat and ventilation equipment, and many others are awarded to sub-contractors many of whom are already at work at the library. As an illustration of the detail involved in building the library, all the locks and hardware for the doors in the library are specially designed and then ordered from a manufacturer who may take six months to make them.

According to tentative plans the following libraries will move to the new library; the Walker Library, all of the Central Library except the Vail Library, and the Economics and Industrial Relations part of the Dewey Library.

### Stratton Contest

#### Will Award \$200

Preliminary trials for the Stratton Prize Competition are now in progress. Each department may choose three competitors for the semi-finals on March 21 and 22.

\$200 prize money will be awarded after the finals on April 11 to the men who do the best job in orally presenting a technical paper. All students are eligible and those interested are urged to contact the listed groups and men or their department heads for details.

The Physics Society is supervising the selection for Course VIII, the A.M.A. in Course XV, and Professors Boehne and Majors are handling the choice for Course VI and Course II respectively. Walter Hill, '50, is handling the contest for Course IV, and Professor Broughton will choose for Course X.

#### Human Relations, DP's, Festival, Set Up As NSA Projects

A Human Relations Institute that will bring together prominent speakers to discuss the economic, geographic, legislative, and racial barriers to improved human relations in our country is to be held at Boston University. The conference, to be held on March 12 and 13, was announced at the NSA Regional Assembly held at the University of Massachusetts over the week-end.

Among the personalities who have already consented to attend are Dr. Conant of Harvard University, Dr. Taylor of Sarah Lawrence College, and Ted Harris, president of the USNSA. The Institute is being co-sponsored by the NSA and the National Conference of Christians and Jews.

Plans for a Boston Area festival, as yet incomplete, call for choral singing, plays, and an art exhibit to be held at Regis and Emerson Colleges April 22 and 23, and a concluding barn dance April 23.

Herbert Eisenberg, '51, was chairman of the Displaced Persons panel. Here he outlined possible methods of obtaining financial aid for DP students and the specific methods which he and Maurice Hedaya, '51, employed in their effective fund drive during mid-years for providing as many as 10 DP students to attend Technology.

Several separate problems were

(Continued on Page 3)

#### Technology Dames Present "Women Will Pay" Formal

Women about Tech will have their opportunity to run their own entertainment on Saturday, March 25, when the Technology Dames, Faculty and Student wives, sponsor their annual Spring Formal at the home of Mr. and Mrs. Karl Compton. The Techtonians will supply rhythm from 8 p.m. to 1 a.m. and refreshments consisting of delicacies supplied by the Dames will be served.

This "women will pay" social event will not be available to the student body in general because all invitations originate with The Dames. However, the large number of married students (almost 1/3 of the student body) are likely to benefit.

#### Theta Chi Wins Intramural Title; Remains Unbeaten For 2nd Year

Last Friday evening in Walker Gym, the Intramural Basketball Championship was decided when Theta Chi nosed out Sigma Alpha Epsilon, 41-28, in one of the hardest fought and exciting games of the season. By the victory Theta Chi retained the title of undefeated Intramural Basketball Champion, having won the championship for the second straight year.

The game got off to a one sided start as Theta Chi reared to a 13-2 first quarter lead, widening it to 31-18 at halftime with the beginning of the third quarter. S.A.E. fought back, playing heads up ball. By the set shooting of Walt Robertson, and Frank Coy's and Dick Krueger's play making, S.A.E. forged into a one point lead with two minutes left to play.

Theta Chi could not be denied,

#### AN EDITORIAL: WE PREFER LIBERTY

Sometime last year The Chicago Tribune sent a man east of the iron curtain to snoop around Harvard. (To the Tribune, anything east of the Hudson River is either British or Russian territory, and there's no telling which is the more insidious evil). The fruit of the reporter's labors was a series of articles exposing the activities of the Communists at Harvard University. Apparently not to be outdone by the "World's Greatest Newspaper," and perhaps out to establish itself as the World's Greatest Magazine, Life Magazine last week echoed the accusation of Harvard and threw in Technology for emphasis.

It happens that we don't agree with Life's policies on academic freedom, but for now we'll just comment on their statements about the Institute. It is quite true that there are teachers here whose political, economic, or social ideas do not agree with those of the editors of the magazine and a few of them may even be Communists. The only thing about Communists that smacks of illegality, however, is their espousal of revolutionary principle. While it is not unlawful to hold advanced economic views, working to overthrow the government by force is. Persecution of Communists on any grounds but revolutionism endangers the civil liberties of anyone whose views are not the same as the majority, or for that matter any minority that happens to be in power.

A fair case might be made for firing a teacher who used his classroom to expound subversive opinions provided one is careful to distinguish between subversion and the mere possession of unpopular opinions. As far as the spread of Communist doctrine is concerned, neither we nor any member of the newspaper staff has had either first or second hand evidence of such activities at the Institute. We do not believe that such activities exist here, and we have no doubt that if they did very few, if any, students would be corrupted by them.

At this time, Life's statement can do a great deal of damage to the Institute if taken seriously by even a fairly small fraction of its readers. Unless the magazine can show that we are being taught ideas that may endanger this nation, a public retraction is in order.

#### Claims False, Says Institute

Life Magazine, in the February 21 issue accused both Harvard and Technology of harboring Communists.

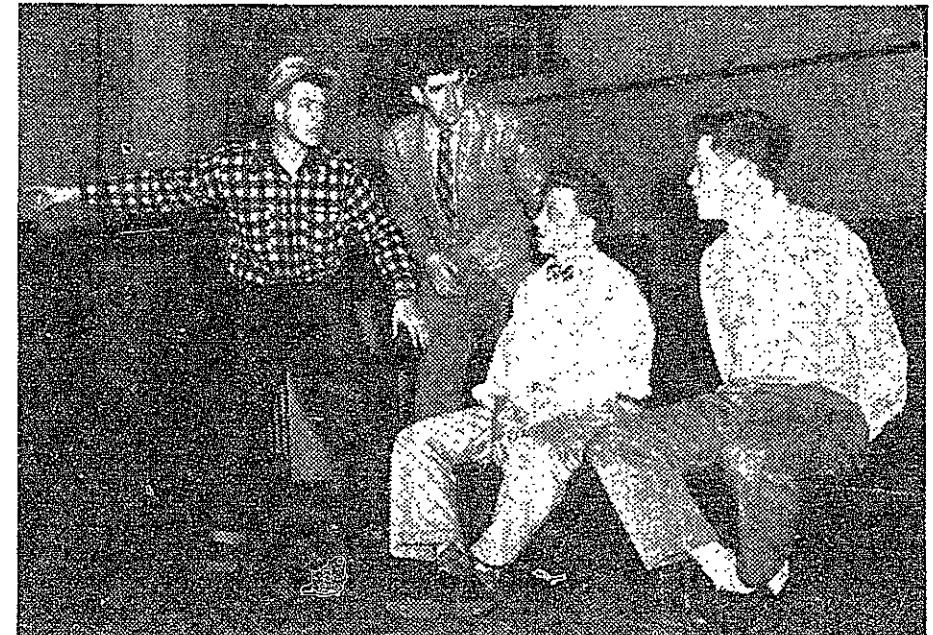
The following excerpt appeared in the editorial columns on page 30: "What can Americans do to follow a single standard in their opposition to Communism? First of all, they can make it their business to find out how the Communists work through a spider web of 'innocent front' organizations. Years ago the Communists relied on New York novelists, poets, and artists to 'front' for them on letterhead and list. But the novelists and poets got wise to what was going on. Since then the Communists have had to fill out their letterheads with the names of Hollywood characters and university professors who teach astronomy and the social sciences. The nitwits who front for Communism on Hollywood salaries are probably beyond redemption, but Americans can still hope to bring some sense of reality to Harvard and to M.I.T."

#### Institute Replies

Both Dr. Killian and Dr. Compton were not available for comment but Dr. Thomas K. Sherwood, Dean of Engineering, issued the following statement in reply: "The Institute absolutely does not condone any spreading of Communist influence and believes that neither Life nor anyone else has any evidence that such activity has been going on, whether permitted or not."

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#### REHEARSE COMING TECH SHOW



John Kunstadter, Art Van Stolk, and co-stars Joe Gottlieb and Andy Lang rehearse a tense scene from Tech Show '49.

For the past ten months the staff and cast of Tech Show have been working on their annual presentation which is to be offered to the public on March 19th and 20th at the Cambridge High and Latin auditorium. Once again the show goes on a voyage to a foreign shore, this time landing in South America, at the imaginary town of Pancho Pancho.

Beside the pictured members of the cast, the show numbers among its members Aileen Howell, who will be remembered for her performance last year, and Nathalie Foss, a newcomer to our stage and a member of the Institute staff. In supporting roles are Mariano Romaguera, who is a veteran of two previous Tech Shows, and Robert Abelson, also a veteran, who is directing this year's show in addition to his acting role.

Once again the tickets will be available in block sales to any and all groups who desire them. In accordance with last year's policy, when tickets go on sale next Monday morning in the lobby of Building 10, two lines will be formed, one to tickets to people desiring four or less, and the other for group sales. This will facilitate sales without giving preference to any group. Prices for the seats are the same as in previous years, \$1.20, \$1.80 and \$2.40.

According to Mr. William Hanson of Broadcast Music, Inc., the firm that will publish the show's music, this production "shows excellent promise of besting any college show in the country, having music that is professional in technique and orchestra, and a cast that merits attention as a top amateur gathering."

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# The Tech

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## CALENDAR OF EVENTS

## FEBRUARY 23 TO MARCH 1

## WEDNESDAY, FEBRUARY 23

Electrical Engineering Department. Staff Colloquium: "Statistical Theory of Communication." Professor Norbert Wiener. Room 10-275, 4:00 p.m.

American Institute of Electrical Engineers. Student Chapter. "Planning Your Career." David Smith, Vice President, Philco Corporation. Room 3-370, 5:00 to 6:00 p.m. Open to mechanical and electrical engineers.

Associated General Contractors of America. Student Chapter. "Solar Heating." Dr. Maria Telkes. Room 3-270, 5:00 p.m.

Catholic Club. "Mysticism of Marriage—The Sacrament." Reverend Lawrence Riley. Room 6-120, 5:00 p.m.

Faculty Pistol Club. Pistol practice. Rifle Range. 5:00 p.m.

Institute of Aeronautical Sciences. Student Chapter. Short business meeting, followed by moving pictures. Room 1-190, 5:00 to 6:00 p.m.

Mathematical Society. "Finite Differences." Thomas Erber. Room 4-270, 5:00 p.m.

Technology Christian Association. Annual election of officers. T.C.A. Office, 5:00 p.m.

Pershing Rifles. Company C-8 will meet in Room 24-109, 5:05 p.m.

Moving pictures will be shown.

## THURSDAY, FEBRUARY 24

Spectroscopy Laboratory. Seminar: "Low Temperature Absorption Spectra." Dr. Robert L. Sinsheimer. Room 6-120, 3:00 p.m.

Physics Department. Colloquium: "Ferro-Electricity and Domain Structure of Barium Titanate." Dr. Arthur von Hippel and Peter W. Forsberg, Jr. Room 6-120, 4:30 p.m.

Faculty Pistol Club. Pistol practice. Rifle Range, 5:00 p.m.

Tau Beta Pi. General meeting. Faculty Lounge, Walker Memorial, 5:00 p.m.

Inter-Varsity Christian Fellowship. Informal study and discussion of the Bible. Litchfield Lounge, Walker Memorial, 5:10 p.m.

Inter-Fraternity Conference. Monthly meeting. Smith House, Cambridge, 6:15 p.m.

## FRIDAY, FEBRUARY 25

Mechanical Engineering Department. Seminar: "Flow Measurements of Gases." Fred Landis. Room 3-470, 4:00 p.m. Coffee will be served at Headquarters from 3:30 to 4:00 p.m.

Civil and Sanitary Engineering Department. Seminar: "The Technical Tools of Modern Reclamation Engineering." R. F. Blanks, Chief of Research and Geology Division, U. S. Bureau of Reclamation. Room 1-390, 4:00 p.m.

Debating Society. Third Annual New England Debate Tournament—twenty New England Schools competing. Room 6-120, 7:00 p.m.

## SATURDAY, FEBRUARY 26

Debating Society. Tournament. Room 6-120, 10:00 a.m. Banquet, Graduate House, 6:30 p.m.

## SUNDAY, FEBRUARY 27

Glee Club. Concert conducted by Professor Klaus Liepmann will be broadcast over the New England network of the National Broadcasting Company sponsored by the Monsanto Chemical Company. The program will originate in Huntington Hall, Room 10-250, 5:00 to 5:30 p.m. and will be heard locally over Station WBZ. Doors will be closed at 4:50 p.m.

## MONDAY, FEBRUARY 28

Civil and Sanitary Engineering Department. Sanitary Engineering Seminar: "Bio-Chemical Oxygen Demand Measurements." Dr. Clair N. Sawyer. Room 1-236, 1:00 p.m.

Technology Matrons. The Book Club. Dr. Dana L. Farnsworth will discuss certain books in the field of psychiatry. Emma Rogers Room, 2:45 p.m.

Alumni Council. Dinner meeting. Speaker: Professor Glenn C. Williams. "Combustion Powers Jet Propulsion." Dinner: Campus Room, Graduate House, 6:00 p.m.; meeting, 7:15 p.m.

Research Laboratory of Electronics. Seminar: "Statistical Theory of Communication." Professor Jerome B. Wiesner. Room 6-120, 8:00 p.m.

## TUESDAY, MARCH 1

Acoustics Laboratory. Seminar: "Transient Sounds in Rooms." David Mintzer. Room 20E-225, 4:00 p.m.

Biology Department. Colloquium: "Light Scattering in Macromolecular Solutions." Professor Paul Doty, Harvard University. Room 10-275, 4:00 p.m.

Model Railroad Club. Meeting. Room 20E-216, 5:15 p.m.

Staff Players of M.I.T. Dinner meeting. Emma Rogers Room, 6:00 p.m.

## EXHIBITIONS

An exhibit of the work of seventeen American photographers will be on display in Lobby of Building 7 from February 21 to March 12.

The documentary prints of Jules Aarons of Newton will be shown in the basement of Building 11 through March 13.

## CALENDAR OF EVENTS

The Calendar of Events is published weekly on Tuesday in The Tech, and contains announcements for the following week. It is sent without charge to all members of the staff, heads of D.I.C. projects, as well as to the leaders of various organizations. A separate listing of the Calendar of Events will be mailed to others for one dollar a year, payable in advance at Room 7-204.

Announcements, typewritten and signed, must be in the Office of the Editor, Room 7-204, not later than noon on Thursday prior to publication date. Material for the Calendar, March 2-8 is due February 24.

World Cold Spot  
In Bldg. 20 Labs.

MIT finally hit the bottom; it is now the coldest spot in the USA. Caltech can keep its Death Valley Technology, because of Doctor A. Herlin's work, broke the Ohio State record of .05°K last month with a rather chilly .024°K. We have yet to beat the international low set in 1934 at the University of Leyden of .004°K.

Building 20 is the site of this historic work; a place worth visiting if you can find it. Here is set up the Collinis liquifier which turns out liquid helium (at 4°K) at the rate of five liters per hour. Lower temperatures are achieved by magnetic methods. The molecules of a paramagnetic salt are lined up by a strong magnetic field, and so give off heat. The liquid helium absorbs this heat and cools the salt. The thirty thousand gauss magnetic field used is obtained from a special magnet designed by Professor Bitter of the Institute.

At very low temperatures helium behaves strangely. It has supercapillarity, that is it leaks out of its container by capillary action much more readily than most materials would. Heat introduced into the liquid is propagated in waves instead of diffusing. This last phenomenon is known as second sound—a controversial topic on which Professor Laszlo Tisza of M.I.T. and Doctor Landau of Russia have conflicting theories. Quantum effects become more pronounced at low temperatures.

Boston  
Baedeker

The younger generation of conductors, especially those whose primary training and guidance stems from Dr. Koussevitzky's Tanglewood classes, have all a passion for orchestral virtuosity. Possibly with their evolution we have created a new type of orchestral playing. Certainly none of our younger conductors have the classical approach of a Walter, or the highly erudite approach of an Ansermet; they are out and out "interpreters" desirous of but one thing: sheer orchestral virtuosity. Of this school the two most brilliant and successful examples are Leonard Bernstein and Eleazar de Carvalho.

The latter will conduct the Boston Symphony Orchestra this weekend in a typical program: Fernandez Symphony in B major, Liszt Piano Concerto No. 1, and Richard Strauss' "Also sprach Zarathustra." I can still remember the last de Carvalho concert of the previous season when the young Brazilian conductor virtually brought the house down with his brilliant reading of Berlioz Symphony Fantastique. I also remember that after all the applause had died away I was wondering why had there been such an ovation: the answer to this question, and the problem of our young, new generation of conductors is simple enough: the public demands virtuosity at the sacrifice of musicianship, and the public is getting it, and liking it.

Also this week: This Wednesday evening at Jordan Hall, Lotte Lehmann will give her annual lieder recital. Here is an example of the old school, for Miss Lehmann's singing of German lieder is possibly the purest form of musicianship.

Finally also this week: E. Robert Schmitz will give a recital in Jordan Hall, Thursday night. Mr. Schmitz, the French pianist who is possibly best known for his Debussy recordings, is a technician and rather colourless performer whose acqui-

(Continued on Page 4)

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## AFTER HOURS

## DANCES

## WEDNESDAY, February 23

Boston City Club, \$1.20 stag, \$1.90 couple. 8:30 to 12:00 p.m. Every Wednesday and Saturday.

## THURSDAY, February 24

YMCA Stag Dance, 316 Huntington Avenue; 90c to non-members, 60c to members. 8:30 p.m. These are held every Thursday.

## FRIDAY, February 25

YWCA Business and Industrial Girls Stag Dance, YWCA Auditorium, 140 Clarendon St. 90c at door. 8:30 p.m. All girls are Y members.

Square Dance, Sargent College Gym, Mt. Auburn St. Tickets at door, 85c. 8:30 to 11:30 p.m. Massachusetts General Hospital, Fruit Street, 50c at door, 8 to 12 p.m. This dance is open only to students of M.I.T. Informal.

## SATURDAY, February 26

YWCA Stag Dance, 140 Clarendon Street. 90c at door. 8:00 p.m. Open to all; may have non-Y girls.

YMCA Youth Division Dance, 316 Huntington Avenue. 80c to non-members, 50c to members at door. 8:30 p.m. Also held Wednesdays.

## AT M.I.T.

## WEDNESDAY, February 23

Varsity Basketball — M.I.T. vs. Northeastern. 8:00 p.m. Walker Gym.

Hockey, M.I.T. vs. Harvard. 4:00 p.m. Boston Arena.

Varsity Swimming, M.I.T. vs. Tufts. 8:30 p.m. Alumni Pool.

## SATURDAY, February 26

I.D.C. Dance, Walker Memorial.

## SPORTS

## ALL WEEK

Ice Follies, Boston Garden. \$1.20, \$1.50, \$3.60. Daily at 8:30 p.m. Matinee at 2:30 Sunday.

## WEDNESDAY, February 23

College Hockey. Boston Arena. Boston College vs. Dartmouth. 85c, \$1.20. 8:30 p.m.

## THURSDAY, February 24

Wrestling. Boston Arena. \$1.20, \$1.80, \$2.40. 8:30 p.m.

## FRIDAY, February 25

Professional Basketball. Boston Arena, Celtics vs. Providence Steamrollers. \$1.25, \$2.50, \$3.75. 8:30 p.m.

## SATURDAY, February 25

College Basketball. Boston Arena. St. Michaels vs. Boston College, 7:45 p.m. Holy Cross vs. Boston University, 9:30 p.m. \$1.25, \$2.50, \$3.75.

Items for the Greater Boston collegiate social calendar may be inserted in THE TECH by writing to the Features Editor giving all pertinent information about the event. The address is Room 303, Walker Memorial.

## SAVE ON SURPLUS!

## PANTS !!

U.S.A. Style Chino	\$3.49
U.S.N. Grey Chino	\$3.98
All Wool Dress	\$4.95

## SHOES !!

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Gym Sox, Part Wool	3-\$1.00

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# Four Tech Varsity Records Fall As Swimmers Swamp Worcester

By MORT BOSNIAK

Breaking four records along the way, the Tech swimming team neatly trounced a Worcester Polytechnic squad by the score of 50 to 24 at Worcester last Saturday afternoon.

Tech's 300 yard medley relay team, and the 400 yard freestyle relay team both set new M.I.T. varsity records (for 20 yard pools). Frank Conlin in the 220 freestyle race, and Bob Pelletier in the 200 yard breaststroke event, also set new M.I.T. varsity marks (again for 20 yard pools) as the Beaver mermen chalked up their fifth win against three losses.

## Beavers Take Early Lead

That the Tech natators would be tough to beat became evident early in the meet. In the first event, the 300 yard medley relay, Tech, with Emerson Callahan, Pelletier, and Bob Hagard racing shaved seven tenths of a second from the old Tech record, winning in 3:09.6. Immediately following, Frank Conlin took a first place for M.I.T. in the 220 yard freestyle event in 2:23.4, thereby setting a new M.I.T. record, cutting seven tenths of a second from the old mark.

The Tech mermen then took a first and third in the 60 yard freestyle race with Coombs and Kelly finishing in that order. In the diving event, Lou Lehman took a first and Jim Hart captured second place honors as the Beavers began piling up a commanding lead. The fact that Worcester Poly did not enter a diving team into the competition might have had an effect on the outcome of this event.

## Jones, Rollin Score

In the 150 yard backstroke, Stan Jones and Dave Rollin placed second and third for M.I.T. as Lancey took first place honors for Worcester. The 200 yard breaststroke saw another varsity M.I.T. record broken, as Bob Pelletier triumphed in 2:32.3, cutting one second from the old mark. Lenwood Schwartzman placed second in this event for Tech.

In the 440 yard freestyle event, Brown of Worcester was first with Bob Collins and Tony Kurtz capturing second and third places for Tech.

## Relay Team Breaks Record

In the final race of the day, another M.I.T. record was broken. The 400 yard freestyle relay team, with Frank Conlin, Emerson Callahan, Garth Coombs and Robert Edgar racing for Tech was victorious in 3:45 which set a new record by two full seconds.

The Techmen scored at least three points in every event and now seem to be hitting their stride. The next meet is at the Alumni pool, tonight at 8:30, with Tufts as the opposition.

## VARSITY CREWS HIT WATER

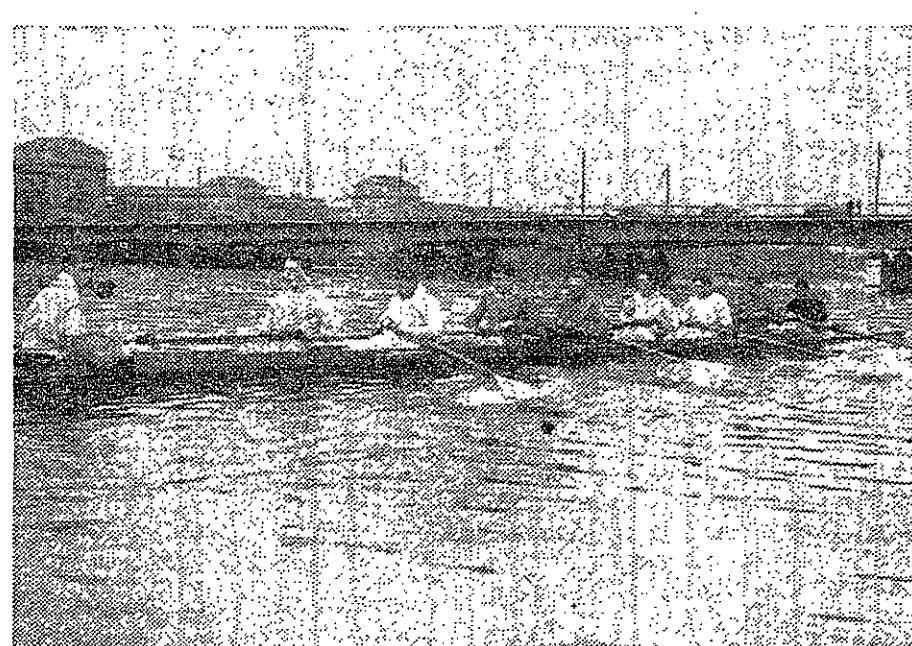


Photo by Gerhardt

Eager Beavers prepare for the spring crew season. Shown is one of the three varsity crews which hit the water on Saturday for the first time this season. This starting date is the earliest in Tech's rowing history.

## Quintet Bows to Bowdoin, Colby; Northeastern In Walker Tonight

Any mention of the hospitality of Maine will fall on deaf ears as far as the varsity basketball team is concerned, for that state was the scene of two defeats for the Engineers last week-end. Bowdoin withstood the Beavers' late challenge to stay on top, 66-63, on Friday night while Saturday's contest with Colby produced a 57-42 set-back.

Bowdoin took a half-time lead of 29-27, then started to pour it on in the second half. However, with Ozzie Honkalehto and Lou Morton leading the way, the Beavers cut into the long Bear advantage, and pulled up to within two points with about seven seconds remaining.

Here, MacMillan was fouled and the Engineers called time, preparatory to taking the ball out at half court. Unknowingly, however, Tech had ~~had~~ its allotted number of five time-outs, and Bowdoin was awarded a technical foul, which when made concluded the scoring.

## Colby Finishes Strong

The Colby encounter was close until the last ten minutes at which point the Beavers faded under an attack headed by Shiro, Finegan, and Washburn. Prior to this, Colby had seen a 23-15 lead at intermission fade into thin air as Captain Jim Madden led the Beavers to a three point lead going into the last half of the second stanza.

Ted Heuchling's faltering courtmen now have a record of a mere three victories in 14 contests, and currently show a losing streak of four games. Tomorrow night the Engineers will seek an upset win over a highly touted Northeastern quintet, which already boasts a 32-47 victory over the Beavers. Tap-off time will be at 7:00 p.m. for the freshmen, with the varsity game following.

Needing three victories to clinch the match, the sabremen came through in grand style as they won exactly twice that number. Ed Schickli, Pete Hey, and John Lowry quickly settled the issue by winning the required three bouts, thereby giving substitutes Turner and Kruger a chance to fence.

This, the closest of the team's matches, should also serve as a good tune-up for the big Harvard contest to be fenced here this Wednesday night. Traditionally the biggest match of the season, it should prove as thrill-packed and close-fought an exhibition of fencing as can be seen this year. The Harvard squad, which last week defeated a powerful Cornell team and slaughtered Bowdoin, 27-0, is expected to be the most formidable opponent for Tech this season.

(Continued from Page 1)

discussed in the Student Government panel, the one of interest to Tech students being the ways by which NSA can assist the Greater Boston Student Council in planning for and coordinating much of the social activity in this area. The opinion was forwarded that it might well be possible for the NSA to share the finances of such a program.

Harrison C. White, '50, announced that a total of five planes have now been made available through the FSSP at a 40% reduction of fares. Other schools may share in these accommodations so that Tech students might expect female company on the planes to be used to transport students to Europe this summer.

## Cindermen Crush Northeastern, 63-31; Freshmen Lose, 49-31

### Varsity and Frosh Grapplers Defeated

#### Brown Matmen Hand Frosh Initial Setback

Tech's varsity and freshman wrestlers traveled to Brown last Saturday and both squads suffered defeat at the hands of the highly-touted Brown grapplers. The freshmen, losing for the first time this season, were trounced 27-5 while the varsity was downed, 21-8.

Brown's freshmen, still undefeated, have not had more than eight points scored against them in any match this season. The loss was Tech's first in five matches.

Larry Foley, the only undefeated freshman, garnered all of Tech's points on a forfeit. The Engineers showed evidence of poor conditioning as they weakened in the second and third rounds, giving way to three pins. Chuck Bading and Gene Rapperport each took his first defeat of the season in this match.

As in the freshman match, the varsity appeared hampered by poor condition. Although the match was close in the early stages, Brown took the last two bouts to insure the decision. Sam Raymond and Will Haggerty gained decisions to account for six of Tech's points, while Dick Lemmerman scored the other two on a draw with O'Donnell of Brown.

Next Saturday both the frosh and varsity squads will hold their last home matches of the season, as the varsity entertains B.U. and the freshmen meet Exeter Prep School.

#### SUMMARIES

Varsity	
121 lb. class—Raymond (MIT)	decided
Ackerman, 12-8.	
126 lb. class—Manchester (B)	decided
Harnsberger, 6-1.	
130 lb. class—Michael (B)	pinned Findlay
in 4:19.	
145 lb. class—Beacher (B)	decided
Calahan, 11-4.	
155 lb. class—Haggerty (MIT)	decided
Held, 6-3.	
165 lb. class—Lemmerman (MIT)	and
O'Donnell drew, 4-4.	
175 lb. class—Travison (B)	pinned Ferguson
in 0:34.	
Unlim. class—Chernak (B)	decided
Soderberg, 8-6.	
Final score—Brown 21, MIT 8.	
Freshman	
121 lb. class—Foley (MIT)	won from Smart
on a forfeit.	
128 lb. class—Hendricks (B)	pinned King
in 1:07.	
135 lb. class—Seaver (B)	pinned Mayer
in 2:43.	
145 class—McGinn (B)	decided
Hanson, 10-0.	
155 lb. class—Frazier (B)	decided
Mitchell, 6-2.	
165 lb. class—Rowe (B)	pinned Robertson
in 3:51.	
175 lb. class—Lyons (B)	decided
Bading, 10-4.	
Unlim. class—Seifert (B)	decided
Rapperport, 6-0.	
Final score—Brown 27, MIT 5.	

#### Foelcker, Holmes Spark Tech Riflemen To Victory

The Tech rifle team stepped back into its winning ways last Saturday by defeating W.P.I. 1377-1256, on the home range. Herb Foelcker and Charlie Holmes fired 283 and 281, respectively, to lead the Engineers to a resounding victory over their inexperienced opponents. Ed Green was high for the visitors with 268.

Next Saturday the team will travel to Northfield, Vermont, to meet the Norwich riflemen. In an earlier match this season the Engineers edged Norwich by 18 points.

#### Wallmen Blanked By Dartmouth, 9-0

Last Saturday on foreign soil, the Tech squash team took on a powerful Dartmouth squad and was defeated 9-0. The squash team has had little success in its last few matches but is looking hopefully to its matches for the coming weekend. On Friday, Yale will be here to match racquet blows, while the Engineers will travel to meet Trinity on Saturday.

Bill Stoney lost to Tom Ringe, 3-0; Amos Roberts lost to Dave Kurr, 3-0; Fernando Irigayen lost to Ismar Stahl, 3-1; Matthew Chisholm lost to Stan Feldberg, 3-0; Gordon Kampf lost to Parton Keese, 3-1; Leonard Meyer lost to Dick Hulbert, 3-0; Stanley Martin lost to Dick Austin, 3-1; Pete Silveston lost to Dick Flanagan, 3-0.

### Adams Breaks Record For Hammer Throw

Winning all but three events, the Tech track team trounced Northeastern 68-31 on Briggs Field last Saturday afternoon. In the other part of the dual meet, the freshmen bowed to the Husky frosh, 49-31.

#### Dell Isola, Adams Score

Al Dell Isola and Jack Adams took top honors for the varsity in track and field events respectively. Dell Isola took firsts in the 50-yard dash and the 300-yard run, while "Muscle Man" Adams took first in both the 35 lb. hammer throw and the 16 lb. shot put. Adams set a new Tech record in the hammer throw with a toss of 50' 1 1/4" which bested the record he had previously set himself.

Ed Olney put some exciting moments into the afternoon with his brilliant finish sprints in the 300 and 600, pulling up from fifth place to a close second when they hit the tape. Ed Kenyon was outstanding for Northeastern, capturing first in the 1000 and the mile.

#### Frosh Show Good Material

The frosh, although suffering a defeat, showed promise of furnishing good material for next year's varsity. Ken Childs duplicated Dell Isola's feat by taking first in the 50-yard dash and the 300, while Bill Nicholson took a first in the mile and a second in the 1000. Monturi of Northeastern set a new Briggs Field indoor freshman record in the 12 lb. shot put of 50' 7 1/8".

#### SUMMARIES

VARSITY	
50 yard high hurdles: Won by Duling (MIT); 2—Martin (NE); 3—Roth (MIT).	
Time 6.3.	
50 yard dash: Won by Dell Isola (MIT); 2—Aumen (NE); 3—Raich (MIT).	
Time 6.5.	
One mile run: Won by Kenyon (NE); 2—Fleming (MIT); 3—Holland (MIT).	
Time 4:34.2.	
600 yard run: Won by Vitagliano (MIT); 2—Olney (MIT); 3—Flanagan (NE).	
Time 1:15.6.	
Two mile run: Won by Hunt (MIT); 2—Zappala (NE); 3—Belton (MIT).	
Time 10:04.7.	
1,000 yard run: Won by Kenyon (NE); 2—Lobo (MIT); 3—Simpson (MIT).	
Time 2:20.	
300 yard dash: Won by Dell Isola (MIT); 2—Olney (MIT); 3—Raich (MIT).	
Time 10:04.7.	
Pole Vault: Tie between Jones (MIT) and Thompson (MIT); 3—Randolph (NE).	
Height 11'.	
Hammer throw (35 lbs.): Won by Adams (MIT); 2—Murphy (MIT); 3—West (NE).	
Distance 50' 1 1/4" (New M.I.T. record).	
High jump: won by Willette (NE); 2—Thompson (MIT); 3—Roth (MIT).	
Height 6'.	
Freshman	
50 yard high hurdles: Won by Mazzocca (NE); 2—Buchanan (NE); 3—Chandler (MIT).	
Time 6.4.	
50 yard dash: Won by Childs (MIT); 2—Hanki (NE); 3—Jennings (NE).	
Time 6.6.	
One mile run: Won by Nicholson (MIT); 2—Frederickson (NE); 3—Arnold (NE).	
Time 4:42.2.	
600 yard run: Won by Robinson (MIT); 2—Robinson (MIT); 3—Groppi (MIT).	
Time 2:20.	
1,000 yard run: Won by Crawley (NE); 2—Nicholson (MIT); 3—Vickers (MIT).	
Time 2:26.7.	
300 yard run: Won by Childs (MIT); 2—Hubi (NE); 3—Fawcett (MIT).	
Time 3:38.	
Pole Vault: Ceded to Brackett (NE); and McLean (NE). (No M.I.T. entries).	
High jump: Won by Judd (MIT); 2—Mazzocca (NE); 3—Reiter (MIT).	
Height 6'.	
Shot put (12 lbs.): Won by Montuori (NE); 2—Seller (NE); 3—Rothberg (MIT).	
Distance 50' 7 1/8". (New Briggs field indoor freshman record).	

## Wood, Munroe Win In Bowling Meets

The Dormitory Bowling Tournament continued over this week-end as Wood beat Walcott, 4-0, Munroe defeated Bemis, 3-1, and Barracks C tied Barracks D, 2-2. The high game of the week, a 188 turned in by Jack Martin of Wood, although not as spectacular as the previous week's high, of 235, aided Wood in taking a clean sweep of games and total pinfall from Walcott.

The highest three game average was Kurz's, 174, which greatly aided Barracks C in taking two out of three games from Barracks D, though the latter amassed the greater pinfall, 2198, which was high for the week. Other games were Munroe vs. Bemis and Hayden's forfeit to Goodale. Jim Gay, Bemis manager, bowled a 179 to get his team off to a good start but Munroe came back to win, 3-1.



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## MIT Sponsors New England's Debate Turney

### Governmental Grants To Private Institutions Topic Of Controversy

M.I.T.'s Annual New England Debate Tournament, with 23 colleges participating will be held here on Friday and Saturday, February 25 and 26. The tournament proper will start 7:30 p.m., Friday, and extend to 4:00 p.m. the next day.

Climaxing the tourney will be a playoff debate between the two highest ranking schools to be held at 4:00 p.m., Saturday, in Room 6-120. Professor H. R. Bartlett, Head of the Department of English, will preside at this debate.

The debate topic of the tournament will be "Resolved: That the Federal Government Should Adopt a Policy of Equalizing Educational Opportunities in Tax Supported Schools by Means of Annual Grants." Representing M.I.T. will be James Jensen '50, Edward Perkins '50, Robert Gladstone '51, and Roy Weinstein '51.

## WMIT Is Host To Nearby Stations

### Combined Radio Network May Link Boston Stations

Saturday afternoon radio station WMIT played host to 65 students representing the radio stations of Harvard, Boston University, Tufts, Radcliffe, Wellesley and Emerson. The event was the first meeting of the Greater Boston Conference of College Radio Stations.

The Conference hopes to eventually unite all the Greater Boston college radio stations through a combined radio network. The network can occur in two possible forms. There will be either a direct wire network connecting all the stations or else network programs will take the form of recorded programs that will be issued to all stations desiring them.

The meeting was called so that the college radio stations could exchange ideas and suggestions to cope with the many problems of college broadcasting. According to the pleased comments of the guest radio executives, the meeting was a great success and many more meetings are being planned.

## Publicity Ingenuity Will Be Rewarded

Prizes will be given by the Walker Memorial Committee to the activity that conducts the best publicity campaign this spring. This newly activated contest was planned in conjunction with Dean Everett M. Baker and several faculty members by the WMC to stimulate more thought and planning in publicity campaigns, resulting in increased effectiveness.

Several awards are to be given, one to the activity conducting the best campaign, one to the best publicity promoter and others to activities which excel in some particular phase of advertising. The only requisite to enter the contest is to file a Publicity Contest application blank with the WMC, three weeks prior to the event.

Seminars, beginning at 5:00 p.m. Thursday, February 24, in room 10-275, will be held every two weeks to discuss the coming publicity program. Outside speakers and faculty members will discuss particular phases of advertising at these seminars also.

Faculty Committee members will judge the various campaigns and present the awards in May.

## PLACEMENT INFORMATION

The following companies wish to hear from anyone interested in the openings. Come to Room 7-101 for the addresses.

Mr. Arthur A. Brant, Toronto, Canada; VI.

Calco Chemical Division, Bound Brook, New Jersey; VI, I, IV, II.

The Davies Laboratories, Inc., College Park, Maryland; VI.

Inland Steel Company, East Chicago, Indiana; III, X.

John Hancock Mutual Life Ins. Co., Boston, Mass.; XV.

Joy Manufacturing Co., Michigan City, Indiana; II.

Kimberly-Clark Corp., Neenah, Wisconsin; II, X, V, XV.

Lever Brothers Company, Cambridge, Mass.; II.

Perfect Circle Corp., Hagerstown, Indiana; II.

Signal Corp., Fort Monmouth, New Jersey; VI.

## Life Magazine

(Continued from Page 1)

An attempt was made to find out from Life editors just what specific facts were implied by this article. The only comment that could be elicited, from Daniel Longwell, Chairman of the Board of Editors, when reached at his New York home Sunday night, was an uninformative "No comment." Although Mr. Henry R. Luce, editor-in-chief of Life, could not be reached, unofficial sources close to him stated that the reference to M.I.T. was just a mistake.

## Boston Baedeker

(Continued from Page 2)

sition of fame had always been a mystery to me. His program, with the exception of Prokofieff's Seventh Sonata is commonplace, and if you are in a concert-going mood you will fare better with Lehmann or Carvalho.

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